



FISCAL YEAR 2011 DEFENSE AUTHORIZATION AND APPROPRIATIONS FORM

Orrin G. Hatch (R-Utah)

United States Senator

Instructions

- In order to permit greater transparency of congressionally-directed spending requests, all Defense Authorization and Appropriation requests submitted to the Office of Senator Orrin G. Hatch will be posted on the Senator's official office website.
- In order to facilitate this process, please complete all three pages of this form and return it to William_Castle@Hatch.Senate.gov **NO LATER than the close of business on Friday, February 26, 2010.**
- Except for signatures, all responses must be typed.
- A completed form must be submitted for each individual request.

Project Name, Sponsoring Entity and Funding Request

1. Project Name: Unmanned Aircraft Research Development Testing and Evaluation Facility
2. Request (in dollars): \$6,600,000

Funding Recipient and Project Location

5. Suggested Recipient: Dugway Proving Ground, Utah
6. Suggested Location of Performance:
- City: Dugway Proving Ground
- State: Utah

Budget Line Item Information

6. Please include the applicable Service, Account, Line, Budget Activity and/or Program Element information.

Military Construction, Army
Project # 72976

Project Purpose and Explanation

7. Purpose of the Project: (Limit of 250 Words) Please be precise and concise.

This program will fund the construction of a new 15,000 square foot Unmanned Aircraft research Development Testing and Evaluation Facility which will serve as an Unmanned Aerial Vehicle ("UAV") maintenance hangar.

PM UAS (Project Manager's Office: Unmanned Aircraft Systems) missions have been transferred to Dugway Proving Ground; however, only one existing hangar (previously used exclusively by conventional manned aircraft) is located at Dugway. Therefore, the PM UAS is now sharing a portion of the hangar with manned aircraft. This impacts the current mission of both the conventional manned aircraft at Dugway as well as the UAS missions. If construction of this facility is delayed or not awarded, the development of emerging UAS technologies will also be delayed. Critical improvements to joint systems such as Shadow, Raven, and one System Remote Video Terminal will be severely negatively impacted as potential upgrades will be delayed or possibly cancelled.

8. Explanation as to why this spending is in the interests of taxpayers: (Limit of 250 Words) Please be precise and concise.

The Department of Defense is expanding its use of Intelligence, Surveillance, and Reconnaissance assets. Project Manager's Office: Unmanned Aircraft Systems is at the center of research, development, and fielding of these technologies to areas of operation around the globe. As the need continues to increase for new sensors, air vehicles, weapons, and communication systems, Project Manager's Office: Unmanned Aircraft Systems will be asked to increase its ability to quickly integrate, test and field these capabilities to the Warfighter. This project will help meet an urgent demand of the warfighter and allow quicker, more efficient development and testing of critical unmanned aerial vehicle technology.